

WATER WELL REPORT

STATE OF WASHINGTON

Water Right Permit No. _____

Start Card No. **011403**

(1) OWNER: Name LAGOON POINT Address PO. 117 GREENBANK WA.

(2) LOCATION OF WELL: County ISLAND NW & SE Sec. 19 T. 30 N., R. 2E W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) Smugglers Cave Rd

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☒ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) 4

Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☐ Jetted ☐

(5) DIMENSIONS: Diameter of well _____ inches.
Drilled _____ feet. Depth of completed well _____ ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 196' 8" ft.
Welded ☒ " Diam. from _____ ft. to _____ ft.
Liner installed ☐ " Diam. from _____ ft. to _____ ft.
Threaded ☐ " Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
SIZE of perforations _____ in. by _____ in.

_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐

Manufacturer's Name Johnson
Type STAINLESS - wire Model No. 304

Diam. 6 Slot size 14 from 193 ft. to 198 ft.
Diam. 6 Slot size 12 from 198 ft. to 203 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 18+ ft.

Material used in seal BENTONITE

Did any strata contain unusable water? Yes ☐ No ☒

Type of water? _____ Depth of strata _____

Method of sealing strata off _____

(7) PUMP: Manufacturer's Name _____

Type: Sub H.P. _____

(8) WATER LEVELS: Land-surface elevation above mean sea level 180- ft.

Static level 140 ft. below top of well Date _____

Artesian pressure _____ lbs. per square inch Date _____

Artesian water is controlled by _____ (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level

Was a pump test made? Yes ☐ No ☐ If yes, by whom? _____

Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

" " " " " "

" " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time Water Level Time Water Level Time Water Level

Date of test _____

Bailer test 10+ gal./min. with 5- ft. drawdown after 4 hrs.

Airtest _____ gal./min. with stem set at _____ ft. for _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☐

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
SANDY CLAY	0	5
HARD PAN	5	11
WATER SAND (SL. 91')	11	93
CLAY	93	107
SANDY CLAY	107	170
WATER SAND	170	179
FINE SAND	179	203

ISLAND CO. WELL SITE APPROVED

RECEIVED

NOV 18 1991

DEPT. OF ECOLOGY

Work started Nov, 19/ Completed Nov 15, 19/ 91

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WHIDBEY WELL DRILLERS (PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address OAK HARBOR WA.

(Signed) Perman John License No. 129 (WELL DRILLER)

Contractor's Registration No. WH102WD 289 MM Date Nov, 19/ 91

(USE ADDITIONAL SHEETS IF NECESSARY)